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NPIC/R-108/62
July 1962

PHOTOGRAPHIC INTERPRETATION REPORT

Declass Review
NIMA/DoD

OAK - PART III
MISSION 9038

28 JUNE - 2 JULY 1962



ARMY



NAVY



AIR FORCE



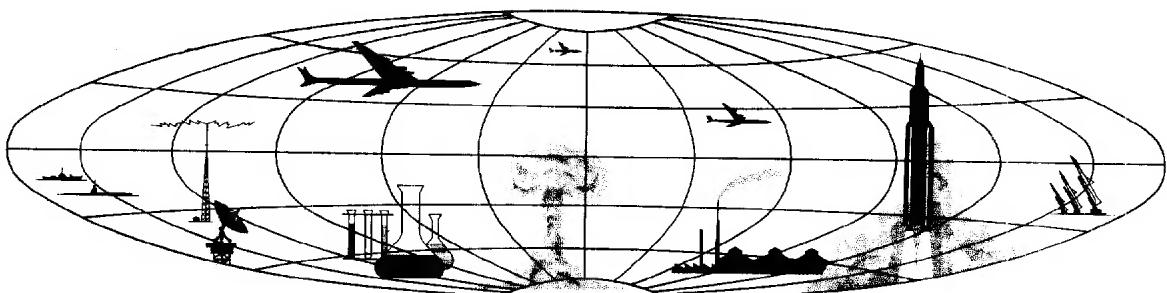
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



~~TOP SECRET~~

OAK - PART III MISSION 9038

PREFACE

THIS IS THE THIRD AND LAST DAILY OAK REPORT BASED ON MISSION 9038 AND DEALING WITH THE HIGHEST-PRIORITY INTELLIGENCE ITEMS APPEARING IN THE COMOR TARGET LIST. THIS REPORT COVERS THE OAK-REPORTING PERIOD FROM 1530 HOURS, 8 JULY 1962, TO 1630 HOURS, 9 JULY 1962. THE REPORT IS DIVIDED INTO 3 SECTIONS -- SECTION 1 DEALING WITH TARGETS OBSERVED (TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED, BECAUSE OF LIMITING CONDITIONS, ARE ALSO INCLUDED), SECTION 2 DEALING WITH TARGETS NOT OBSERVED BECAUSE OF CLOUD COVER, AND SECTION 3 DEALING WITH TARGETS NOT COVERED BY THE PHOTOGRAPHY.

SECTION 1 IS ARRANGED BY SUBJECT, AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY (BONUS TARGETS) OBSERVED DURING THE OAK-REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT FOLLOWING THE LISTING OF COMOR TARGETS. ALL TARGETS IN THIS REPORT ARE LOCATED IN THE USSR UNLESS OTHERWISE INDICATED.

THE NAMES WHICH APPEAR IN THE HEADERS FOR MRBM SITES ARE THE NAMES WHICH CONFORM WITH TDI CRITERIA (REFERENCE -- NAMING OF SURFACE-TO-SURFACE INSTALLATIONS, J2DM-35-62, 14 FEB 62).

PHOTOGRAPHIC REFERENCES ARE GIVEN FOR EACH TARGET OBSERVED AND REPORTED FOLLOWING THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE PREFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH) OR D FOR DESCENDING (NORTH-TO-SOUTH). THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A PRECEDING FRAME NUMBERS INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE (X-Y) GRID COORDINATES ARE GIVEN IN PARENTHESES FOLLOWING THE FRAME TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS KH-4 (1) APRIL 1962.

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF PHOTOGRAPHY FROM MISSION 9038 WAS ACCOMPLISHED IN A SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL EQUIPMENT COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, FUTURE DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

25X6

Approved For Release 2001/08/21 : CIA-RDP78B04560A000200010055-6

Approved For Release 2001/08/21 : CIA-RDP78B04560A000200010055-6

SUMMARY

STATUS OF COMOR TARGET READOUT

A TOTAL OF 39 TARGETS WERE OBSERVED DURING THE CURRENT REPORTING PERIOD AND ARE COVERED BY THIS REPORT.

SUMMARY OF MISSILE ACTIVITY

THE FOLLOWING IS A COMPILATION OF MISSILE LAUNCH FACILITIES (INCLUDING PROBABLES AND POSSIBLES) OBSERVED TO DATE ON MISSION 9038. THIS COMPILATION INCLUDES ONLY THOSE FACILITIES WHICH HAVE BEEN IDENTIFIED FOR THE FIRST TIME FROM PHOTOGRAPHY --

TYPE	PART I	PART II	PART III	TOTAL
ICBM LAUNCH AREAS	3	0	2	5
MRBM LAUNCH SITES	0	1	1	2
AMM LAUNCH AREAS	0	1	0	1
SA-3 SAM SITES	2	0	0	2
SA-2 SAM SITES	0	0	27	27
SAM SUPPORT FACILITIES	0	0	2	2

HIGHLIGHTS

THE EMBA AREA PROBABLE MISSILE RANGE HAS BEEN NEWLY IDENTIFIED 14 NM SSW OF EMBA (MISSILE BONUS 1).

25X1A TWO ADDITIONAL LAUNCH SITES HAVE BEEN IDENTIFIED IN THE NOVOSIBIRSK ICBM LAUNCH COMPLEX [REDACTED]

25X1A A NEW MRBM LAUNCH SITE HAS BEEN IDENTIFIED 8 NM NNE OF KROLEVETS AND 3.5 NM NNE OF KROLEVETS LAUNCH SITE 1 [REDACTED]

A TOTAL OF 27 SA-2 SAM LAUNCH SITES (MISSILE BONUS 2) AND 2 SAM SUPPORT FACILITIES (MISSILE BONUS 3) HAVE BEEN NEWLY IDENTIFIED DURING THE SCAN.

25X2 [REDACTED]

MISSILES

25X1A [REDACTED] OMSK SUSPECT ICBM LAUNCH COMPLEX 5503N 07330E

25X1D NO APPARENT CHANGE IN THE RAIL-SERVED SUPPORT FACILITY. THE ONLY CHANGE SINCE [REDACTED]

25X1D [REDACTED] IS THE EXTENSION OF THE WEST BRANCH OF THE ROAD EXTENDING NORTH FROM THE SUPPORT FACILITY. THIS ROAD APPEARS TO HAVE BEEN EXTENDED ABOUT ONE NM. NO EVIDENCE OF LAUNCH AREAS IN VICINITY OF COMPLEX.

25X1D [REDACTED]

25X1A [REDACTED] GLAZOV SUSPECT ICBM LAUNCH COMPLEX 5750N 05257E

A SEARCH WITHIN A 50-NM RADIUS OF GLAZOV REVEALS NO ICBM ACTIVITY IN THE CLOUD-FREE AREAS.

25X1D [REDACTED]

25X1A [REDACTED] KUNGUR SUSPECT ICBM COMPLEX 5738N 05620E

THE CONSTRUCTION ACTIVITY 10 NM NW OF KUNGUR IS NOT ICBM ACTIVITY.

25X1D [REDACTED]

25X1A [REDACTED] KANDAGACH SUSPECT SSM AREA 4928N 05726E

NO SSM ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS WITHIN A 50-NM RADIUS OF KANDAGACH.

25X1D [REDACTED]

25X1A [REDACTED] TAYSHET SUSPECT SSM AREA 5557N 09800E

A SEARCH WITHIN A 50-NM RADIUS OF TAYSHET REVEALS NO SSM ACTIVITY.

25X1D



25X1A

KAMEN-NA-OBI SUSPECT SSM AREA 5347N 08120E

A SEARCH WITHIN A 50-NM RADIUS OF KAMEN-NA-OBI REVEALS NO SSM ACTIVITY IN CLOUD-FREE AREAS.

25X1D



25X1A

BARABINSK SUSPECT SSM AREA 5522N 07821E

NO SSM ACTIVITY NOTED WITHIN 50-NM RADIUS OF BARABINSK ON CLOUD-FREE, SMALL SCALE PHOTOGRAPHY.

25X1D



25X1A

IZHEVSK SUSPECT SSM AREA 5650N 05311E

NO EVIDENCE OF SSM ACTIVITY WITHIN A 50-NM RADIUS OF IZHEVSK.

25X1D



25X1A

KRASNAYA GORBATKA SUSPECT SSM AREA 5552N 04146E

A SEARCH OF CLOUD-FREE AREAS WITHIN A 50-NM RADIUS OF KRASNAYA GORBATKA REVEALS NO SSM OR CONSTRUCTION ACTIVITY.

25X1D



25X1A

NOVOSIBIRSK SSM AREA 5502N 08256E

FURTHER STUDY OF THE ICBM LAUNCH COMPLEX LOCATED ABOUT 15 NM NE OF NOVOSIBIRSK AT 55-17N 083-03E (SEE OAK 9038 PART 1 COMOR)

25X1B



25X1B

NPIC/R-108/62

25X1B

25X1B

[REDACTED] SCATTERED CLOUDS PRECLUDE A COMPLETE SEARCH OF THE AREA. THE FOLLOWING IS THE STATUS OF THE COMPLEX ON PREVIOUS PHOTOGRAPHIC COVERAGE (NOTE -- AREAS B AND C WERE AFIC NOMINATIONS).

-25X1D

25X1D

[REDACTED] - THE COMPLEX SUPPORT FACILITY, LAUNCH AREA B, AND THE ROAD TO LAUNCH AREA A WERE VISIBLE. THE EXISTENCE OF AREA A CANNOT BE CONFIRMED ON THIS COVERAGE.

25X1D

[REDACTED] - THE SUPPORT FACILITY AND LAUNCH AREAS A AND B ARE VISIBLE.

25X1D

[REDACTED] LAUNCH AREA C, THE SECOND SHADRINSK-TYPE, IS IDENTIFIED ABOUT 5 NM NNW OF AREA B. THIS LAUNCH AREA WAS PRESENT ON [REDACTED] COVERAGE BUT NOT RECOGNIZABLE AT THAT TIME.

25X1D

PHOTO REFERENCES FOR [REDACTED] AND GEOGRAPHIC COORDINATES ARE AS FOLLOWS --

25X1D

COMPLEX SUPPORT FACILITY [REDACTED] (X26.3-Y3.5)

5516N 08257E

[REDACTED] (X23.2-Y3.1)

5519N 08310E

LAUNCH AREA A [REDACTED]

(X25.1-Y2.5) 5519N 08301E

LAUNCH AREA B [REDACTED]

(X26.3-Y5.0) 5523N 08256E

LAUNCH AREA C [REDACTED]

25X1D

[REDACTED]

25X1A

SERGACH ICBM SEARCH 5531N 04531E

NO ICBM ACTIVITY OBSERVED WITHIN A 50-NM RADIUS OF SERGACH. THE AREA WAS PREDOMINANTLY CLOUD FREE.

25X1D

[REDACTED]

25X1A

VELSK ICBM SEARCH 6105N 04207E

NO MISSILE ACTIVITY OBSERVED IN CLOUD-FREE AREAS

NPIC/R-108/6

WITHIN A 50-NM RADIUS OF VELSK.

25X1D



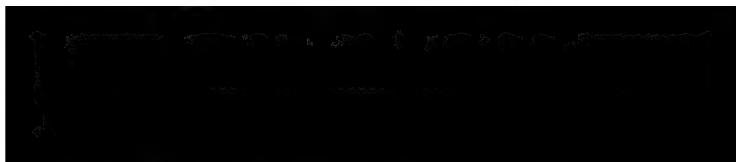
25X1A



BERDSK SUSPECT SSM AREA 5445N 08305E

AREA FROM 53-45N TO 54-45N AND 082-30E TO 083-30E
COVERED BY SCATTERED CLOUDS. NO SSM ACTIVITY OBSERVED
WITHIN CLOUD-FREE SECTIONS.

25X1D



25X1A



KANDALAKSHA SUSPECT SSM AREA 6709N 03225E

NO SSM ACTIVITY OBSERVED WITHIN 50-NM RADIUS OF
KANDALAKSHA. HEAVY CLOUDS PRECLUDE COMPLETE SEARCH.

25X1D



25X1A



KURGAN SUSPECT SSM AREA 5526N 06520E

A SEARCH WITHIN 50-NM RADIUS OF KURGAN -- ON SMALL-
SCALE PHOTOGRAPHY -- REVEALS NO SSM ACTIVITY.

25X1D



25X1A



SEROV SUSPECT SSM AREA 5936N 06035E

A SEARCH WITHIN A 50-NM RADIUS OF SEROV REVEALS NO SSM
ACTIVITY.

NPIC/R-108/6

25X1D



25X1A



VOLOGDA SUSPECT SSM AREA 5913N 03954E

NO SSM ACTIVITY OBSERVED IN VISIBLE AREAS.

25X1D



25X1A



SHARYA SUSPECT SSM AREA 5823N 04532E

A SEARCH WITHIN A 50-NM RADIUS OF SHARYA REVEALS NO SSM ACTIVITY.

25X1D



25X1A



SHAKHUNYA SUSPECT SSM AREA 5740N 04637E

A SEARCH WITHIN A 50-NM RADIUS OF SHAKHUNYA REVEALS NO SSM ACTIVITY.

25X1D



25X1A



ISHIM SUSPECT SSM AREA 5607N 06929E

A SEARCH WITHIN A 50-NM RADIUS OF ISHIM REVEALS NO SSM ACTIVITY IN CLOUD-FREE AREAS.

25X1D



25X1A



CHELYABINSK SUSPECT SSM AREA 5510N 06125E

A SEARCH WITHIN 50-NM RADIUS OF CHELYABINSK -- ON EXTREMELY SMALL-SCALE PHOTOGRAPHY -- REVEALS NO SSM ACTIVITY.

25X1D



25X1A



KROLEVETS MRBM LAUNCH SITE 1 5136N 03328E

KROLEVETS MRBM LAUNCH SITE 1 IS CLOUD COVERED. A NEWLY IDENTIFIED IN-LINE MRBM LAUNCH SITE (KROLEVETS MRBM LAUNCH SITE 2) IS LOCATED IN A FOREST AT 51-40-00N 033-30-00E, 3.5 NM NNE OF LAUNCH SITE 1, AND 8 NM NNE OF THE RAIL-SERVED TOWN OF KROLEVETS. IT IS SIMILAR IN APPEARANCE TO LAUNCH SITE 1 AND WAS NOT UNDER CONSTRUCTION ON [REDACTED]. EXTREMELY SMALL SCALE PHOTOGRAPHY AND PARTIAL CLOUD COVER PRECLUDE DETAILED INTERPRETATION OF THE SITE.

25X1D



25X1A



ZHMERINKA MRBM LAUNCH SITE 4910N 02804E

SITE STILL UNDER CONSTRUCTION. ONLY TWO READY BUILDINGS EVIDENT.

25X1D



25X1A



ZHITOMIR MRBM LAUNCH SITE 1 5004N 02816E

25X1D



NO DISCERNIBLE CHANGE IN CONSTRUCTION STATUS SINCE [REDACTED]

25X1D



25X1A



ZHITOMIR MRBM LAUNCH SITE 3 5006N 02822E

NO APPARENT CHANGE SINCE [REDACTED]

25X1D

25X1D



25X1A

OMSK AIRCRAFT ENGINE PLANT BARANOVA 29 5457N 07326E

25X1D

NO APPARENT CHANGE SINCE [REDACTED]
NO CONSTRUCTION ACTIVITY, UNUSUALLY LONG RAIL CARS, OR
MISSILE-ASSOCIATED EQUIPMENT OBSERVED. EXTREMELY
SMALL SCALE PHOTOGRAPHY.
AIRCRAFT -- NONE OBSERVED.

25X1D



25X1A

LAN-CHOU TO URUMCHI RAILROAD (CHINA) 3603N 10341E

RAILROAD OBSERVED FROM 39-00N 100-00E TO APPROXIMATELY
40-00N 093-00E, FOR A VERY SHORT DISTANCE IN THE
VICINITY OF HA-MI, AND FROM URUMCHI TO APPROXIMATELY
43-00N 092-00E. NO MISSILE-ASSOCIATED ACTIVITY
OBSERVED.

25X1D



25X1A

SEVASTOPOL POSS NAVAL MISSILE STGE 4436N 03340E

25X1D

NO APPARENT CHANGE SINCE [REDACTED]

25X1D



BONUS 1. EMBA AREA, PROBABLE MISSILE RANGE 4836N 05758E

A PROBABLE MISSILE RANGE IS NEWLY IDENTIFIED AT 48-36N
057-58E, 14 NM SSW OF EMBA (SEE ATTACHMENT 1). IT
CONSISTS OF 2 POSSIBLE LAUNCH AREAS WITHIN A SPREAD V
OR BELL-SHAPED INSTRUMENTATION AREA ORIENTED IN A
SSW DIRECTION THAT CONSISTS OF 7 INSTRUMENTATION
SITES, A RAIL-SERVED PROBABLE MISSILE SUPPORT AREA,
AN OPEN STORAGE AREA CONTAINING APPROXIMATELY 9 RAIL
SPURS, BARRACKS AREA, A PROBABLE BIVOUAC AREA, AND A
LANDING STRIP. THE FACILITIES WERE NOT PRESENT ON

25X1D



25X1D

PHOTO GRID COORDINATES FOR SIGNIFICANT ITEMS ON
[REDACTED] ARE AS FOLLOWS --
TOWN OF EMBA (X17-Y1)
BARRACKS AREA AND PROBABLE BIVOUAC AREA (X17-Y2)
LANDING STRIP (X18-Y3)
PROBABLE MISSILE SUPPORT AREA (X17-Y3)
POSSIBLE LAUNCH AREAS (X17-Y5)

25X1D

BONUS 2. THE FOLLOWING SA-2 SAM SITES HAVE BEEN NEWLY IDENTIFIED ON
MISSION 9038. INCLUDED IN THESE ARE 3 PROBABLE SITES AND 3 SITES
UNDER CONSTRUCTION.

BAKHARDEN PROBABLE SAM SITE 3829N 05727E

3 NM NNE OF BAKHARDEN AT 38-29-00N 057-27-05E.
COMPLETED PROBABLE SA-2 SAM SITE.
USATC 200-0338-9A, 1ST ED, NOV 58.

25X1D

[REDACTED]

BAMI PROBABLE SAM SITE 3843N 05702E

10.5 NM ESE OF BAMI AT 38-43-05N 057-02-40E.
COMPLETED PROBABLE SA-2 SAM SITE.
USATC 200-0338-8A, 1ST ED, APR 59.

25X1D

[REDACTED]

DUNAYEVTSY MRBM COMPLEX SAM SITE 4852N 02648E

8 NM NE OF DUNAYEVTSY MRBM COMPLEX AT 48-52-40N
026-48-30E. COMPLETED SA-2 SAM SITE.
USATC 200-0233-17A, 2D ED, MAR 58.

25X1D

[REDACTED]

FEODOSIYA SAM SITE 4500N 03523E

2 NM SOUTH OF FEODOSIYA AT 45-00-40N 035-23-20E.
COMPLETED SA-2 SAM SITE.
USATC 200-0249-16AL, 3D ED, OCT 60.

25X1D

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IRKUTSK SAM SITE 5204N 10358E

17 NM SW OF IRKUTSK AT 52-04-10N 103-58-50E.
COMPLETED SA-2 SAM SITE.
USATC 200-0200-22A, 1ST ED, OCT 59.

25X1D

25X1D

KAAKHKA SAM SITE 3722N 05937E

2 NM NORTH OF KAAKHKA AT 37-22-40N 059-37-30E.
COMPLETED SA-2 SAM SITE.
USATC 200-0338-20A, 1ST ED, SEP 60.

25X1D

25X1D

KURESSAARE SAM SITE UNDER CONSTRUCTION 5822N 02254E

15 NM ENE OF KURESSAARE AT 58-22-20N 022-54-05E.
SA-2 SAM SITE UNDER CONSTRUCTION.
USATC 200-0153-11A1, 2D ED, JAN 60.

25X1D

25X1D

MISKOLC SAM SITE (HUNGARY) 4756N 02055E

10 NM SE OF MISKOLC AT 47-56-20N 020-55-30E.
COMPLETED SA-2 SAM SITE.
USATC 200-0251-2A, 1ST ED, AUG 58.

25X1D

25X1D

MISKOLC SAM SITE (HUNGARY) 4755N 02032E

13 NM SW OF MISKOLC AT 47-55-30N 020-32-40E.
COMPLETED SA-2 SAM SITE.
USATC 200-0251-1A, 1ST ED, AUG 58.

25X1D

25X1D

MISKOLC SAM SITE (HUNGARY) 4814N 02050E

10 NM NNE OF MISKOLC AT 48-14-00N 020-50-20E.
COMPLETED SA-2 SAM SITE.
USATC 200-0232-23A, 2D ED, MAR 58.

25X1D

25X1D

NPIC/R-108/62

MURMANSK SAM SITE 6914N 03235E

18 NM NNE OF MURMANSK AT 69-14-15N 032-35-00E.
COMPLETED SA-2 SAM SITE.
USATC 200-0051-18AL, 2D ED, APR 60.

25X1D



PECHENGA SAM SITE 6931N 03157E

16 NM WEST OF PECHENGA AT 69-31-30N 031-57-15E.
COMPLETED SA-2 SAM SITE.
USATC 200-0051-17AL, 3D ED, DEC 59.

25X1D



PECHENGA SAM SITE 6942N 03303E

38.5 NM WNW OF PECHENGA AT 69-42-20N 033-03-20E.
COMPLETED SA-2 SAM SITE.
USATC 200-0051-13AL, 2D ED, MAY 59.

25X1D



TEDZHEN PROBABLE SAM SITE 3719N 06032E

4 NM SSE OF TEDZHEN AT 37-19-45N 060-32-45E.
COMPLETED PROBABLE SA-2 SAM SITE.
USATC 200-0337-16A, 1ST ED, MAY 60.

25X1D



VARNA SAM SITE (BULGARIA) 4301N 02752E

11 NM SOUTH OF VARNA AT 43-01-45N 027-52-30E.
COMPLETED SA-2 SAM SITE.
USATC 200-0323-6A, 1ST ED, MAY 60.

25X1D



YOSHKAR OLA ICBM COMPLEX SAM SITE 5619N 04846E

28 NM SE OF YOSHKAR OLA ICBM COMPLEX AT 56-19-40N
048-46-00E. COMPLETED SA-2 SAM SITE.
USATC 200-0155-23AL, 1ST ED, SEP 59.

25X1D



NPIC/R-108/62

ZHMERINKA MRBM LAUNCH COMPLEX SAM SITE 4910N 02749E

13 NM WEST OF ZHMERINKA MRBM LAUNCH COMPLEX AT
49-10-10N 027-49-00E. COMPLETED SA-2 SAM SITE.
USATC 200-0233-17A, 2D ED, MAR 58.

25X1D

[REDACTED]

AYAGUZ SAM SITE 4808N 08030E

11.5 NM NORTH OF AYAGUZ AT APPROXIMATELY 48-08N
080-30E. COMPLETED SA-2 SAM SITE.
COMPLETED SA-2 SAM SITE.
ONC, E-6, 1ST CLASSIFIED ED.

25X1D

[REDACTED]

25X6

[REDACTED]

USATC 200-0169-11AL, 2D ED, MAR 61.

25X1D

[REDACTED]

BRATSK DAM SAM SITE 5626N 10208E

14 NM ENE OF BRATSK DAM AT 56-26-50N 102-08-30E.
COMPLETED SA-2 SAM SITE.
USATC 200-0127-22A, 1ST ED, JUN 60.

25X1D

[REDACTED]

BRATSK DAM SAM SITE UNDER CONSTRUCTION 5630N 10135E

14 NM NNW OF BRATSK DAM AT 56-30-00N 101-35-10E.
SA-2 SAM SITE UNDER CONSTRUCTION.
USATC 200-0127-22A, 1ST ED, JUN 60.

25X1D

[REDACTED]

KURGANCHA MRBM COMPLEX SAM SITE 3930N 06608E

12 NM SE OF KURGANCHA MRBM COMPLEX AT 39-30-00N
066-08-30E. COMPLETED SA-2 SAM SITE.
USATC 200-0337-5AL, 1ST ED, SEP 60.

25X1D

[REDACTED]

NPIC/R-108/62

KYZYLZHULDYZ SAM SITE 4848N 08052E

7.5 NM SOUTH OF KYZYLZHULDYZ AT 48-48-30N 080-52-30E.
COMPLETED SA-2 SAM SITE.
ONC, E-6, 1ST CLASSIFIED ED.

25X1D

[REDACTED]

25X6

[REDACTED]

USATC 200-0169-16HL, 2D ED, JAN 62.

25X1D

[REDACTED]

25X6

[REDACTED]

USATC 200-0170-15A, 1ST ED, AUG 59.

25X1D

[REDACTED]

25X6

[REDACTED]

USATC 200-0169-11AL, 2D ED, MAR 61.

25X1D

[REDACTED]

MURMANSK SAM SITE 6906N 03248E

10.5 NM NNW OF MURMANSK AT 69-06-45N 032-48-10E.
SA-2 SAM SITE UNDER CONSTRUCTION.
USATC 200-0051-18AL, 2D ED, APR 60.

25X1D

[REDACTED]

BONUS 3. SAM SUPPORT FACILITIES IDENTIFIED FOR THE FIRST TIME.

MISKOLC SAM SUPPORT FACILITY (HUNGARY) 4801N 02045E

5 NM SOUTH OF MISKOLC AT 48-01-20N 020-45-40E.

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COMPLETED SUPPORT FACILITY.
USATC 200-0232-23A, 2D ED, MAR 58.

25X1D

25X1D

25X1D

MURMANSK SAM SUPPORT FACILITY 6902N 03314E

6 NM NNE OF MURMANSK AT 69-02-20N 033-14-30E.

COMPLETED SUPPORT FACILITY.

USATC 200-0051-18A1, 2D ED, APR 60.

25X1D

25X1D

25X1D

CORRECTION TO OAK - PART II, MISSION 9038 (NPIC/R-107/62)

THE POSSIBLE FIELD LAUNCH POINT IS 68 NM SE OF
DZHEZKAZGAN, NOT 1.8 NM SE AS REPORTED ON PAGE 17
(BONUS 2).

AIRCRAFT

25X1A

ENGELS AIRFIELD 5129N 04611E

25X1D

25X1D

APPROXIMATELY 40 UNIDENTIFIED AIRCRAFT PARKED ALONG
THE NORTH PARKING APRON AND TAXIWAY
[REDACTED] X34.3-Y4.5). SCALE PRECLUDES FURTHER
INTERPRETATION.

25X1D

25X1A

25X1D

25X1D

25X1D

25X1D

25X1A

OLENYA AIRFIELD 6809N 03327E

NO APPARENT CHANGE AT OLENYA ARCTIC STAGING BASE
STOCKPILE SITE [REDACTED] X54-Y4) SINCE [REDACTED]

AIRCRAFT -- 7 PROBABLE BADGERS [REDACTED] X58-Y3). CLOUDS
PRECLUDE A COMPLETE COUNT.

OMSK AIRCRAFT PLANT STALIN 166 5458N 07326E

NO AIRCRAFT, UNUSUALLY LONG RAIL CARS, OR MISSILE-

NPIC/R-108/62

ASSOCIATED EQUIPMENT OBSERVED. NEW CONSTRUCTION IS EVIDENT AT FINAL ASSEMBLY BUILDING AT OMSK EAST AIRFIELD. TWO NEW BAYS HAVE BEEN ADDED TO ORIGINAL HIGH-BAY SECTION, FORMING A U-SHAPED BUILDING WHEN COMPLETED. ONE OF THE TWO NEW BAYS APPEARS COMPLETE WHILE THE OTHER APPEARS TO BE STILL UNDER CONSTRUCTION.

25X1D



BONUS 1. SEMIPALATINSK AREA, NEW AIRFIELD 5024N 07946E

25X1B

A NEWLY IDENTIFIED AIRFIELD IS LOCATED AT 50-24N 079-46E, 18.5 NM WEST OF SEMIPALATINSK. THE RUNWAY IS APPROXIMATELY 8,400 FT LONG AND ORIENTED IN AN EAST-WEST DIRECTION.

25X1B



25X1B

THIS AIRFIELD WAS

25X1D

PRESENT ON [REDACTED] BUT
WAS NOT READILY IDENTIFIABLE BECAUSE OF SNOW COVER.
PHOTOGRAPHY OF [REDACTED] WAS REEXAMINED
BUT WITH NEGATIVE RESULTS.

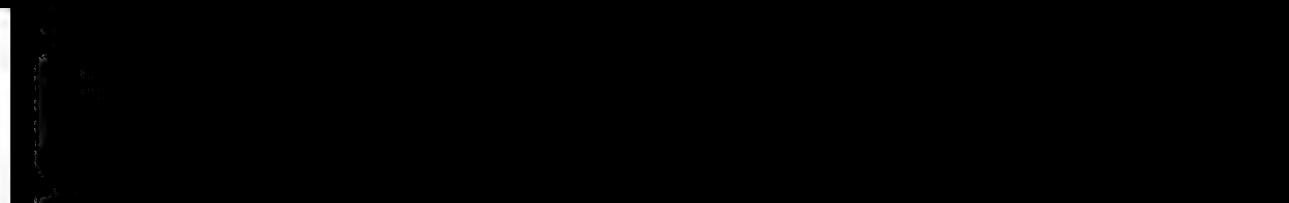
25X1D



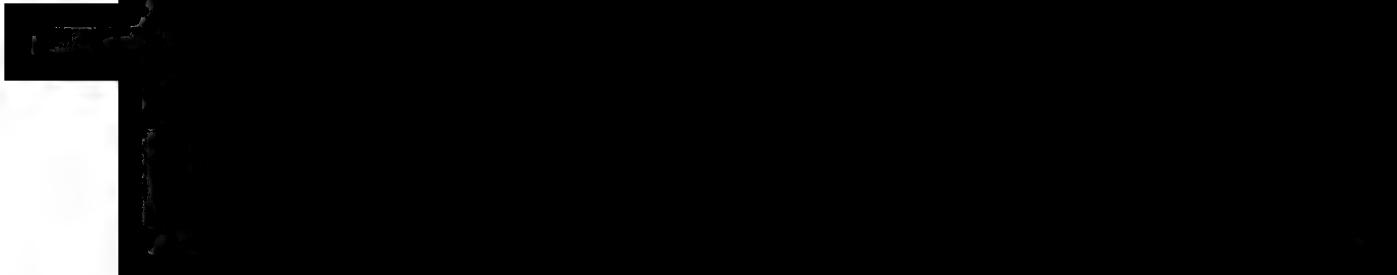
25X1A



25X2



25X1A



25X1A

25X1D

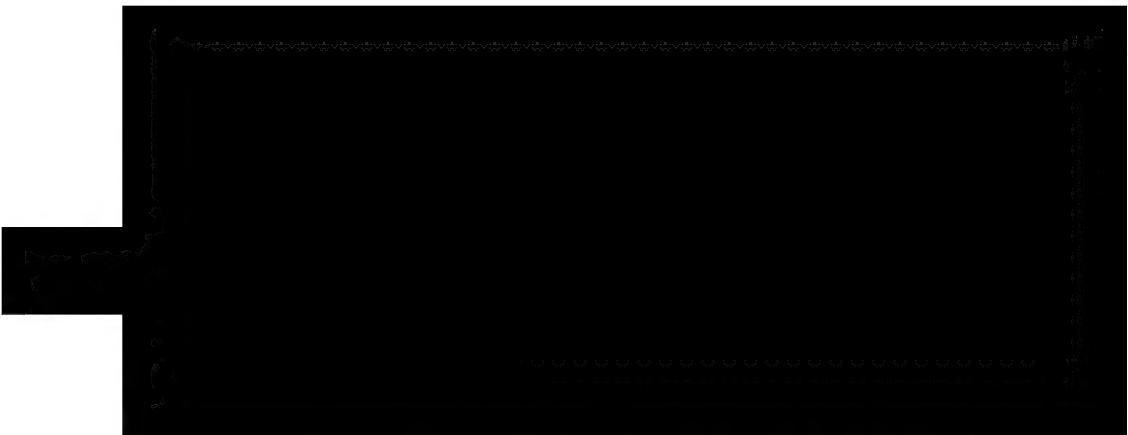
25X2

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25X2



25X1A

SECTION 2. TARGETS NOT OBSERVED BECAUSE OF CLOUD COVER

POLYARNYY URAL SUSPECT ICBM AREA 6703N 06524E
KOSTROMA ICBM LAUNCH COMPLEX 5750N 04115E
TEYKOVO ICBM LAUNCH COMPLEX 5652N 04035E
NYANDOMA SUSPECT ICBM LAUNCH COMPLEX 6139N 04010E
NIZHNEUDINSK SUSPECT SSM AREA 5454N 09903E
UZHUR SUSPECT SSM AREA 5518N 08950E
BRATSK SUSPECT SSM AREA 5605N 10148E
RZHEV SUSPECT SSM AREA 5615N 03420E
KARANGIT MISSILE TEST AREA 4502N 03552E
VIESVILE MRBM LAUNCH SITE 5501N 02221E
GUSEV MRBM LAUNCH SITE 2 5444N 02205E
MUKACHEVO MRBM LAUNCH SITE 1 4820N 02238E
IECAVA MRBM LAUNCH SITE 1 5635N 02403E
TORVA MRBM LAUNCH SITE 2 5759N 02606E
TARTU SUSPECT MRBM AREA 5823N 02643E
RUSKI MRBM LAUNCH SITE 1 5725N 02650E
GRESK MRBM LAUNCH SITE 2 5316N 02745E
VORU MRBM LAUNCH SITE 2 5749N 02651E
VORU MRBM LAUNCH SITE 1 5746N 02647E
DISNA MRBM LAUNCH SITE 5535N 02816E
SMORGON MRBM LAUNCH SITE 1 5432N 02617E
ZELKI MRBM LAUNCH SITE 5537N 02826E
KOZYANY MRBM LAUNCH SITE 5521N 02652E
POSTAVY MRBM LAUNCH SITE 1 5510N 02655E
RAGNIT PROBABLE MRBM LAUNCH SITE 5502N 02211E
LIDA MRBM LAUNCH SITE 1 5347N 02521E
DYATLOVO MRBM LAUNCH SITE 5333N 02516E
BEREZOVKA MRBM LAUNCH SITE 5336N 02526E
IECAVA MRBM LAUNCH SITE 2 5639N 02408E
BORKOVICHI MRBM LAUNCH SITE 5541N 02827E
AKHTYRKA MRBM LAUNCH SITE 1 5015N 03450E
AKHTYRKA MRBM LAUNCH SITE 2 5021N 03456E
GRODNO SUSPECT MRBM AREA 5339N 02350E
MOLOSKOVITSY MRBM LAUNCH SITE 2 5929N 02910E

25X1A

25X1A

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MARINA GORKA MRBM LAUNCH SITE 5326N 02745E
MOSCOW/KHIMKI GUIDED MISSILE PLANT 456 5554N 03727E
MOSCOW/KALININGRAD GUIDED MISSILE PLANT 88 5555N 03748E
ZAGORSK SUSPECT STATIC TEST FAC KRASNOZAVODSK 5627N 03812E
MINSK AREA MISSILE PRODUCTION SEARCH 5353N 02734E
KHARKOV AREA MISSILE PRODUCTION SEARCH 4959N 03614E

25X6

BRZEG (BRIEG) SUSPECT MISSILE AREA (POLAND) 5051N 01728E
NOVE MESTO POD SUSPECT MISSILE AREA (CZECH) 5056N 01515E

25X6

MARTSIENA POSSIBLE MISSILE SUPPORT INST 5647N 02607E
SEVERODVINSK (MOLOTOVSK) SHIPYARD 402 6434N 03949E
MOSCOW SUSPECT ABM AREA 5545N 03737E
LENINGRAD SUSPECT ABM AREA 5955N 03020E
BRATSK SUSPECT ABM AREA 5654N 10030E
BARANOVICHI AIRFIELD 5306N 02603E
MINSK/MACHULISHCHE AIRFIELD 5347N 02734E
BRIYENI AIRFIELD 4557N 02923E
STRYY AIRFIELD 4914N 02348E
RAMENSKOYE AIRCRAFT EXPERIMENTAL PLANT 5535N 03807E
KIEV AIRCRAFT PLANT 473 5027N 03024E

25X2

25X1D

SECTION 3. TARGETS NOT COVERED BY PHOTOGRAPHY

SVOBODNYY ICBM LAUNCH COMPLEX 5122N 12808E
DROVYANAYA ICBM LAUNCH COMPLEX 5132N 11301E
ALYKEL SUSPECT SSM AREA 6925N 08729E
BELOGORSK SUSPECT SSM AREA 5055N 12828E
GLADKAYA ICBM LAUNCH COMPLEX 5605N 09212E
BOGOTOL SUSPECT SSM AREA 5613N 08931E
LYALICHI POSS MRBM LAUNCH SITE 4401N 13226E
NOVAYA SYSOYEVKA MRBM LAUNCH SITE 4411N 13333E
GRANOV MRBM LAUNCH SITE 1 4856N 02930E
KURENETS SUSPECT MRBM AREA 5433N 02657E
GROSS STEFFELSDORF SUSPECT MRBM AREA (CZECH) 4823N 02002E
ZIPSER NEUDORF SUSPECT MRBM AREA (CZECH) 4857N 02034E
ZELENA-FRYDEK SUSPECT MRBM AREA (CZECH) 4941N 01821E
RUZOMBEROK SUSPECT MRBM AREA (CZECH) 4905N 01919E
BOZNSKA BYSTRICA SUSPECT MRBM AREA (CZECH) 4844N 01909E
KARA-BABAU POSS MRBM LAUNCH SITE 1 4431N 07759E
DUNAYEVTSY MRBM LAUNCH SITE 4855N 02659E

25X1A

21

25X1A

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LIPNIKI POSSIBLE MRBM LAUNCH SITE 5112N 02826E
ANASTASYEVKA MRBM LAUNCH SITE 2 4836N 13541E
KOZHANOVICHI POSS MRBM LAUNCH SITE 1 5210N 02751E
KOZHANOVICHI MRBM LAUNCH SITE 2 5211N 02748E
TU-KO-MA-CHING POSS MISS PROP TEST FAC (CHINA) 4051N 10941E
KAMCHATKA PENINSULA SUSPECT ABM AREA 5600N 16000E
KRASNOYARSK ARMS PLANT VOROSHILOV 4 5600N 09269E
KRASNOYARSK STATIC TEST STAND 5605N 09327E
CHU-HSIEN SUSPECT MISSILE AREA (CHINA) 2902N 11857E
SHA-CHENG-CHIANG SUSPECT MISSILE AREA (CHINA) 2710N 12024E
SAN-TU-TAO SUSPECT MISSILE AREA (CHINA) 2639N 11941E
CHENG HSIEN SUSPECT MISSILE AREA (CHINA)
OZERNYY SSM SEARCH 6624N 17906W
LIU-CHOU/NAN-NING/DONG-DANG RAIL LINE (CHINA) 2249N 10819E
KUN-MING/LAO KAY RAIL LINE (CHINA) 2502N 10242E
KOMSOMOLSK SHIPYARD AMUR 199 5033N 13702E
PETROPAVLOVSK/KAMCHATSKIY SUBMARINE BASE 5255N 15830E
VLADIMIR SUBMARINE BASE 4354N 13530E
VLADIVOSTOK NAVAL BASE AND SHIPYARD 202 4306N 13156E
PROMYSLOVKA NAVAL COMPLEX 4300N 13220E
KOMSOMOLSK/NIKOLAYEVSK SEARCH 5033N 13702E
CHITA SUSPECT ABM AREA 5254N 11332E
KOMSOMOLSK SUSPECT ABM AREA 5034N 13658E
TSANG HSIEN AIRFIELD (CHINA) 3824N 11655E
SPASSK-DALNIY EAST AIRFIELD 4437N 13253E

25X2

25X1D

CHAN CHIANG/TSAMKONG NAVAL BASE (CHINA) 2112N 11024E
KANIN NOS POSSIBLE ELECTRONICS SITE 6846N 04320E
TATAR STRAITS SUSPECT GM TEST RANGE 5000N 14200E
NING-MING, TRANSSHIPMENT POINT (CHINA) 2212N 10705E
NAN-NING COMPLEX (CHINA) 2249N 10819E